

CONTROLLER CABINET /FOUNDATION DIMENSION TABLE

TYPE	CABINET			FOUNDATION			BOLT MOUNTING	
	H	W	D	H ₁	W ₁	D ₁	D ₂	W ₂
M	57 1/2"	30"	17"	24"	36"	23"	12 1/2"	-
P	55 9/16"	44"	26"	24"	50"	32"	18 1/2"	40 1/2"

NOTES – CONTROLLER CABINET /FOUNDATION

1. ALL CABINET DIMENSIONS ARE NOMINAL.
2. EXACT LOCATION OF CONTROLLER CABINET SHALL BE DETERMINED BY CSJ DEPT. OF PUBLIC WORKS DURING CONSTRUCTION.
3. ALL ANCHOR BOLTS SHALL BE BONDED IN ACCORDANCE WITH DRAWINGS E-51 AND E-52.
4. IN UNPAVED AREAS, A RAISED P.C.C. PAD SHALL BE PLACED IN FRONT OF EACH CONTROLLER CABINET. PAD SHALL BE A MINIMUM OF 3'-0" X 0'-4" THICK X WIDTH OF FOUNDATION FOR TYPE 'M', 'M' (MODIFIED) AND 'P' CABINETS.
5. IN UNPAVED AREAS, THE TOP OF FOUNDATION FOR TYPE 'P' CABINETS SHALL BE 6" ABOVE SURROUNDING GRADE. TOP OF FOUNDATION FOR TYPE 'M' CABINET SHALL BE 18" ABOVE SURROUNDING GRADE.
6. IN SIDEWALKS AND OTHER PAVED AREAS, TOP OF FOUNDATION FOR TYPE 'P' AND 'M' (MODIFIED) CABINETS SHALL BE 3 1/2" ABOVE SURROUNDING GRADE.
7. A 1" DRAIN SHALL BE PROVIDED THROUGH THE FOUNDATION OF TYPE 'M'/'M' (MODIFIED) CABINETS. DRAIN PIPE SHALL BE SCREENED.
8. SEE TABLE FOR CABINET AND FOUNDATION DIMENSIONS; "D" = DEPTH, "H" = HEIGHT, AND "W" = WIDTH. SEE TABLE FOR ANCHOR BOLT SPACING; "D₂" = DEPTH AND "W₂" = WIDTH.
9. AN APPROVED MASTIC OR CAULKING COMPOUND SHALL BE PLACED ON THE FOUNDATION PRIOR TO PLACING THE CABINET TO SEAL ALL OPENINGS BETWEEN BOTTOM OF CABINET AND FOUNDATION.

APPROVED BY

AWJ

DATE

3/3/92

CONTROLLER CABINET /FOUNDATION

DEPARTMENT OF PUBLIC WORKS



DRAWING
NO.

E-59